

Gervais Middle School

Mari_sch48A

Gervais SD 1

Building Type	County	
School	Marion	
Street		
150 Douglas St		
City	State	Zip
Gervais	OR	97026
Latitude	Longitude	
45.10614	122.89757	
Tracking Code	Inspection Date	
RVS in 2006	8/1/2006	



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	W2	3.8	-2	-0.5	-1	0	0	-0.8	0	-0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gervais Middle School

Final RVS Score

Final Type	Final Score
W2	-0.5

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

Gervais Middle School

Mari_sch48A

Enrollment 351	Year Built (Field Verified) 1990	Year Built (Alt. Source) 1990	Est. Decade Built 1930
Total Area (square ft) 66044	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: Single Change	
Reentrant Corners: Other (Adjacent Build/Entity)		None	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
W Elevation View	SW Building Quality	SW Other	
			
W Elevation View	NW Elevation View	NW Elevation View	
			
NW General Site			



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Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Gervais Middle School

Gervais SD 1

Mari_sch48B

Building Type School	County Marion	
Street 150 Douglas St		
City Gervais	State OR	Zip 97026
Latitude 45.10584	Longitude 122.8981	
Tracking Code RVS in 2006	Inspection Date 8/1/2006	



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	PC1	2.6	0	-0.5	0	0	0	-0.6	0	1.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gervais Middle School

Final RVS Score

Final Type	Final Score
PC1	1.5

FEMA-154 Collapse Potential

Moderate (>1%)



OregonGeology

Gervais Middle School

Mari_sch48B

Enrollment 351	Year Built (Field Verified) 1990	Year Built (Alt. Source) 1990	Est. Decade Built 1990
Total Area (square ft) 66044	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities Reentrant Corners:Other (Adjacent Build/Entity) None None		Vertical Irregularities Steps in Elevation View: Single Change (Adjacent Building/Entity) None None	
Falling Hazards None None None		Poor Conditions None None None	
 N Primary Structural Type PC1		 NW Elevation View	 NE Elevation View



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Oregon Department of Geology and Mineral Industries

Gervais Middle School

Gervais SD 1

Mari_sch48C

Building Type	County	
School	Marion	
Street		
150 Douglas St		
City	State	Zip
Gervais	OR	97026
Latitude	Longitude	
45.10566	122.89786	
Tracking Code	Inspection Date	
RVS in 2006	8/1/2006	



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	2.8	-1	-0.5	0	0	0	-0.6	0	0.7
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gervais Middle School

Final RVS Score

Final Type	Final Score
RM1	0.7

FEMA-154 Collapse Potential

High (>10%)



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Gervais Middle School

Mari_sch48C

Enrollment 351	Year Built (Field Verified) 1990	Year Built (Alt. Source) 1990	Est. Decade Built 1990
Total Area (square ft) 66044	Number of Stories 1	Basement	Pounding Potential Yes
Plan Irregularities		Vertical Irregularities	
Reentrant Corners: Other		Steps in Elevation View: 2 to 3 Changes	
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: Single Change (Adjacent Building/Entity)	
None		None	
Falling Hazards		Poor Conditions	
None		None	
None		None	
None		None	
			
NE Primary Structural Type		E Pounding Potential Wall on right is PC1 and RM1	
			
SW Elevation View		W Plan Irregularity Secondary	
			
E Vertical Irregularity Primary			



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Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Gervais Middle School

Mari_sch48D

Gervais SD 1

Building Type	County
School	Marion
Street	
150 Douglas St	
City	State Zip
Gervais	OR 97026
Latitude	Longitude
45.10576	122.89745
Tracking Code	Inspection Date
RVS in 2006	8/1/2006



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	W1	4.4	0	0	0	0	0	0	0	4.4
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gervais Middle School

Final RVS Score

Final Type	Final Score
W1	4.4

FEMA-154 Collapse Potential

Low (<1%)



OregonGeology

Gervais Middle School

Mari_sch48D

Enrollment 351	Year Built (Field Verified) 1990	Year Built (Alt. Source) 1990	Est. Decade Built 1970
Total Area (square ft) 66044	Number of Stories 1	Basement	Pounding Potential No
Plan Irregularities None None None		Vertical Irregularities None None None	
Falling Hazards None None None		Poor Conditions None None None	
			
NE Primary Structural Type		W Elevation View	



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Gervais Middle School

Gervais SD 1

Mari_sch48E

Building Type	County
School	Marion
Street	
150 Douglas St	
City	State Zip
Gervais	OR 97026
Latitude	Longitude
45.10604	122.89715
Tracking Code	Inspection Date
RVS in 2006	8/1/2006



Seismicity Zone: High

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	W2	3.8	-2	-0.5	0	0	0	-0.8	0	0.5
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Gervais Middle School

Final RVS Score

Final Type	Final Score
W2	0.5

FEMA-154 Collapse Potential

High (>10%)



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Gervais Middle School

Mari_sch48E

Enrollment 351	Year Built (Field Verified) 1990	Year Built (Alt. Source) 1990	Est. Decade Built 1950		
Total Area (square ft) 66044	Number of Stories 1	Basement	Pounding Potential No		
Plan Irregularities		Vertical Irregularities			
Reentrant Corners: Other		Steps in Elevation View: Very Irregular Changes			
Reentrant Corners: Other (Adjacent Build/Entity)		Steps in Elevation View: 2 to 3 Changes (Adjacent Building/Entity)			
None		None			
Falling Hazards		Poor Conditions			
Unreinforced Chimneys		Visible Dry Rot			
Other: Heavy cornice or other overhead decoration		None			
None		None			
	N Elevation View		NE Elevation View		N Falling Hazard
	NW Poor Condition Dry rot		NW Primary Structural Type		E Elevation View
	SW Elevation View		SW Vertical Irregularity Primary		S Elevation View



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W Vertical Irregularity Primary

